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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 9

09/529,365 06/13/00 ESPEY C 225/48700

EXAMINER

QM02/0806

EVENSON MCKEOWN EDWARDS & LENAHAN

FOX. J

ABT UNIT PAPER NUMBER

EVENSON MCKEOWN EDWARDS & LENAHAN 1200 G STREET N W SUITE 700 WASHNIGTON DC 20005

ART UNIT PAPER NUMBER

3753

DATE MAILED:

08/06/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary	Application No. 09/529 365	Applicant(s)
	Examiner (Group Art Unit 37.53
—The MAILING DATE of this communication appears o	n the cover sheet b	eneath the correspondence address-
Period for Reply		•
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO E OF THIS COMMUNICATION.	XPIRE	MONTH(S) FROM THE MAILING DATE
 Extensions of time may be available under the provisions of 37 CFR 1.136 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply very lift NO period for reply is specified above, such period shall, by default, experience or extended period for reply within the set or extended period for reply will, by statute, or 	vithin the statutory minimire SIX (6) MONTHS fron	num of thirty (30) days will be considered timely. In the mailing date of this communication.
Status		
Responsive to communication(s) filed on 6/18/0/		•
☐ This action is FINAL.		
☐ Since this application is in condition for allowance except for accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.		
Disposition of Claims		
Claim(s) 8-21	· -	is/are pending in the application.
Of the above claim(s) 10 - 14 17 - Z	<i></i>	is/are withdrawn from consideration.
□ Claim(s)		
		is/are allowed.
Claim(s) 8-9, 15-16		is/are rejected.
Claim(s)		
		is/are objected to.
☐ Claim(s)		is/are objected to. are subject to restriction or election
☐ Claim(s) ☐ Claim(s) ☐ Claim(s) Application Papers ☐ See the attached Notice of Draftsperson's Patent Drawing Re	eview, PTO-948.	is/are objected to. are subject to restriction or election requirement.
☐ Claim(s)————————————————————————————————————	eview, PTO-948. is □ approved	is/are objected to. are subject to restriction or election requirement.
☐ Claim(s)————————————————————————————————————	eview, PTO-948. is □ approved	is/are objected to. are subject to restriction or election requirement.
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☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ See the attached Notice of Draftsperson's Patent Drawing Re ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on is/are objected ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d)	eview, PTO-948. is □ approved to by the Examiner.	is/are objected to. are subject to restriction or election requirement. disapproved:
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☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ Claim(s) ☐ See the attached Notice of Draftsperson's Patent Drawing Re ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the ☐ received. ☐ received in Application No. (Series Code/Serial Number) ☐ received in this national stage application from the International copies not received: Attachment(s)	eview, PTO-948 is approved to by the Examiner. 35 U.S.C. § 11 9(a)- priority documents ha	is/are objected to. are subject to restriction or election requirement. disapproved. (d). ave been Rule 1 7.2(a)).

Serial Number: 09/529365 -2-

Art Unit: 3753

This action is responsive to the communication filed June 18, 2001.

Claims 10-14 and 17-21 are withdrawn from further consideration by the examiner, 37 C.F.R. § 1.142(b) as being drawn to a nonelected species. Election of Species E, Figure 6, was made without traverse in Paper No. 9.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -(b) the invention was patented or described in a printed
publication in this or a foreign country or in public use or
on sale in this country, more than one year prior to the
date of application for patent in the United States.

Claims 8-9 and 15-16 are rejected under 35 U.S.C. §102(b) as being anticipated by Gordon et al. In Gordon et al the contact area is defined by 17 and 18, and the sharp outer edge of 17 is read as a step. The sloping surface adjoining the edge is inherently a guide surface.

The Prior Art made of record and not relied upon is considered pertinent to applicant's disclosure. The references show similar valve constructions.

Any inquiry concerning this communication should be directed to Examiner Fox at (703) 308-2595 or John.Fox@uspto.gov. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0861. The fax number for Examiner

Serial Number: 09/529365

Art Unit: 3753

Fox is (703) 746-4602. The Supervisory Primary Examiner for Art Unit 3753 is Michael Buiz who can be reached at (703) 308-2580 or at Michael.Buiz@uspto.gov.

JOHN FOX PRIMARY EXAMINER ART UNIT 3753

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jcf August 1, 2001